* Ap	plication No.	Applicant(s)	
, , , , , , , , , , , , , , , , , , , ,	/677,370	TAKAHASHI ET AL.	
	aminer	Art Unit	
La	mson D. Nguyen	2861	
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS (OR herewith (or previously mailed), a Notice of Allowance (PTOL-85) or o NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and	REMAINS) CLOSED in thi other appropriate communic rs. This application is subj	s application. If not included ation will be mailed in due course. T	
1. \boxtimes This communication is responsive to <u>Amendment dated 06/29/</u>	<u>′05</u> .		
2. X The allowed claim(s) is/are 2-4,6,7 and 9-20.			
3. \square The drawings filed on <u>03 October 2003</u> are accepted by the Ex	aminer.		
4.	en received. en received in Application Nents have been received in his communication to file a responsible of this application. Note the attached EXAMID eason(s) why the oath or desubmitted. Example Patent Drawing Review (Formendment / Comment or in the deader according to 37 CFR 1.	o this national stage application from this national stage application from eply complying with the requirement NER'S AMENDMENT or NOTICE Oblaration is deficient. PTO-948) attached the Office action of the back) of 121(d).	ts
 DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR 			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	6. ☐ Interview Sumr Paper No./Mai 7. ☐ Examiner's Am	I Date	

DETAILED ACTION

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

- The primary reason for allowance for claims 2-4 and 9-18 are the
 inclusion of the limitation of the predetermined maximum number of
 printing dots with which influence of an air flow generated along with ink
 discharge from the first and second printing nozzle arrays is admissible.
- The primary reason for allowance for claims 6-7 and 19-20 are the inclusion of the limitation of printing data be printed in the predetermined region by each of the first and second printing nozzle arrays is generated in a range in which influence of an air flow generated along with ink discharge from the first and second nozzle arrays is admissible.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lamson D. Nguyen whose telephone number is 571-272-2259. The examiner can normally be reached on 8-5.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lamson D. Nguyen whose telephone number is 571-272-2259. The examiner can normally be reached on 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Talbott can be reached on 571—272-1934. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LAMSON NGUYEN PRIMARY EXAMINER